



M/S AF
Attorney Docket No. 8564-000026/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT(S): DAVIS, et al. CONF. NO.: 4206
APPL. NO.: 10/065,616 ART UNIT: 2856
FILED November 4, 2002 EXAMINER: JACKSON, André K.
ENTITLED: METHOD AND APPARATUS FOR EXAMINING
OBSTRUCTED WELDS

RESPONSE UNDER 37 C.F.R. § 1.116

January 29, 2004

M/S AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the FINAL Office Action dated November 4, 2003, ("Action") for the above-identified patent application, the Applicants respectfully contend that the following amendments to the specification and claims as indicated below place the application in better form for appeal and request that they be entered and considered in light of the following remarks. The sections included in this response are as follows:

Amendments to the Specification begin on page 2 of this paper;

Amendments to the Claims begin on page 3 of this paper; and

a **Remarks** section begins on page 14 of this paper.

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AF2856

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HDP/SB/21 based on PTO/SB/21 (08-00)



TRANSMITTAL FORM

(be used for all correspondence after initial filing)

		Application Number	10/065,616
		Filing Date	November 4, 2002
		First Named Inventor	Trevor DAVIS et al.
		Group Art Unit	2856
		Examiner Name	André Jackson
Total Number of Pages in This Submission	21	Attorney Docket Number	8564-000026/US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	MAIL STOP AF	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Gregory P. Brummett	Reg. No. 41,646
Signature			
Date	January 29, 2004		

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Signature		Date	